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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
10/674,913	09/30/2003	James W. Bigott	5246-000004/DVA	8985	
.28997	7590 03/23/2005		EXAMINER		
HARNESS, DICKEY, & PIERCE, P.L.C			STINSON, FRANKIE L		
7700 BONHOMME, STE 400 ST. LOUIS, MO 63105			ART UNIT	PAPER NUMBER	
·			1746	· *	
			DATE MAILED: 03/23/2005		

Please find below and/or attached an Office communication concerning this application or proceeding.

Office Action Summary		Application No.	Applicant(s)			
		10/674,913	BIGOTT, JAMES W.			
		Examiner	Art Unit			
		FRANKIE L. STINSON	1746			
The MAILING DATE of this communication appears on the cover sheet with the correspondence address Period for Reply						
A SHORTENED STATUTORY PERIOD FOR REPLY IS SET TO EXPIRE 3 MONTH(S) FROM THE MAILING DATE OF THIS COMMUNICATION. - Extensions of time may be available under the provisions of 37 CFR 1.136(a). In no event, however, may a reply be timely filed after SIX (6) MONTHS from the mailing date of this communication. - If the period for reply specified above is less than thirty (30) days, a reply within the statutory minimum of thirty (30) days will be considered timely. - If NO period for reply is specified above, the maximum statutory period will apply and will expire SIX (6) MONTHS from the mailing date of this communication. - Failure to reply within the set or extended period for reply will, by statute, cause the application to become ABANDONED (35 U.S.C. § 133). Any reply received by the Office later than three months after the mailing date of this communication, even if timely filed, may reduce any earned patent term adjustment. See 37 CFR 1.704(b).						
Status						
1) 又	Responsive to communication(s) filed on 10 L	December 2004.				
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′=	Since this application is in condition for allowance except for formal matters, prosecution as to the merits is closed in accordance with the practice under <i>Ex parte Quayle</i> , 1935 C.D. 11, 453 O.G. 213.					
Disposit	ion of Claims					
4) ☐ Claim(s) 1-15 and 47-56 is/are pending in the application. 4a) Of the above claim(s) is/are withdrawn from consideration. 5) ☐ Claim(s) 53-56 is/are allowed. 6) ☐ Claim(s) 1,5,6 and 49-51 is/are rejected. 7) ☐ Claim(s) 2-4,7-15,47,49,51 and 52 is/are objected to. 8) ☐ Claim(s) are subject to restriction and/or election requirement.						
Applicat	ion Papers					
10)	The specification is objected to by the Examin The drawing(s) filed on is/are: a) acc Applicant may not request that any objection to the Replacement drawing sheet(s) including the correct The oath or declaration is objected to by the E	cepted or b) objected to by the drawing(s) be held in abeyance. Solution is required if the drawing(s) is a	See 37 CFR 1.85(a). objected to. See 37 CFR 1.121(d).			
Priority (under 35 U.S.C. § 119					
12) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f). a) All b) Some * c) None of: 1. Certified copies of the priority documents have been received. 2. Certified copies of the priority documents have been received in Application No 3. Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)). * See the attached detailed Office action for a list of the certified copies not received.						
Attachmen		_				
2) Notice 3) Inform	te of References Cited (PTO-892) te of Draftsperson's Patent Drawing Review (PTO-948) mation Disclosure Statement(s) (PTO-1449 or PTO/SB/08 or No(s)/Mail Date	4) Interview Summa Paper No(s)/Mail) 5) Notice of Informa 6) Other:				

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in view of applicant's amendment filed December 10, 204, the restriction
 Requirement of August 5, 2004 is hereby rendered moot.

1. The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

- (b) the invention was patented or described in a printed publication in this or a foreign country or in public use or on sale in this country, more than one year prior to the date of application for patent in the United States.
- 2. Claims 1, 5, 49 and 50 are rejected under 35 U.S.C. 102(b) as being clearly anticipated by Kawakami et al. (U. S. Pat. No. 5,601,100).

Re claims 1 and 50, Kawakami is cited disclosing an automated kitchenware washing tank comprising: A tank (4) with a wall that defines an enclosure for holding a fluid for washing kitchenware; outlets in the wall for directing fluid into the tank; an intake opening in the tank; A pump system (19, 20) comprising a pump and fluid conduit system coupling the pump between the intake opening and the outlets, whereby the pump is adapted to pump fluid from within the tank through the intake opening into the pump system and through the outlets into the tank at a flow rate; and A control system comprising a controller coupled to the pump system for causing the pump to pump fluid at least two different flow rates through the outlets, and controls to select between the at least two different flow rates (see col. 8, lines 47-59). claim 5, Kawakami discloses the angle as at 4c. Re claim 49, Kawakami inherently discloses one flow rate being greater that the other.

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3. Claims 2-4, 6-15, 47, 48, 51 and 52 stand objected to as being dependent upon a rejected base claim, but would be allowable if rewritten in independent form including all of the limitations of the base claim and any intervening claims.

- 4. Claims 53-56 stand allowed.
- 5. The prior art made of record and not relied upon is considered pertinent to applicant's disclosure. In Guth, Corn et al., Mayers, Yamagihara, Kirkland et al., and Milocco et al., note the pump providing various different flow rates of pressures.
- 6. Any inquiry concerning this communication or earlier communications from the examiner should be directed to FRANKIE L. STINSON whose telephone number is (572) 272-1308. The examiner can normally be reached on M-F from 5:30 am to 2:00 pm and some Saturdays from approximately 5:30 am to 11:30 am.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Michael Barr, can be reached on (571) 272-1700. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR.

Status information for unpublished applications is available through Private PAIR only.

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FRANKIE L. STINSON
Primary Examiner
GROUP ART UNIT 1746